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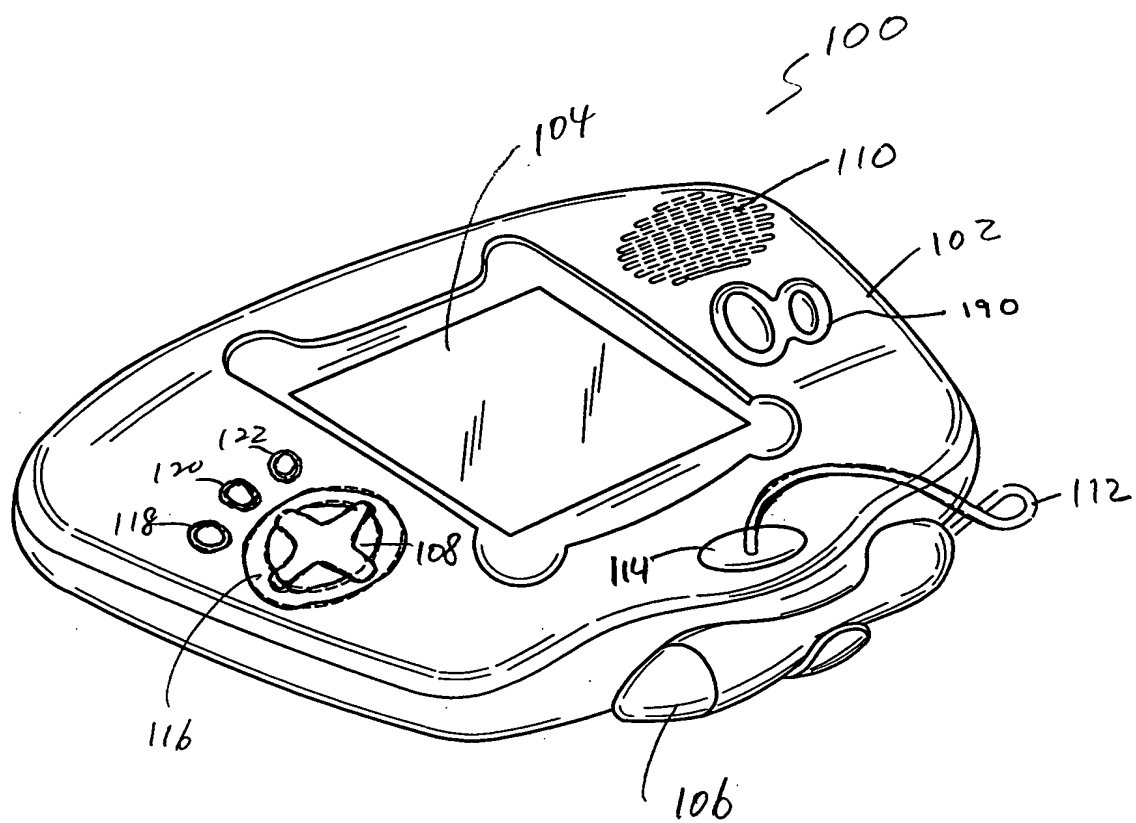


FIG. 1

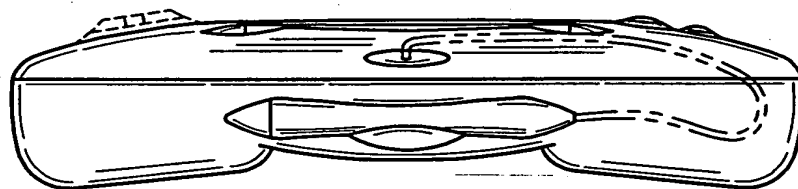


FIG. 2

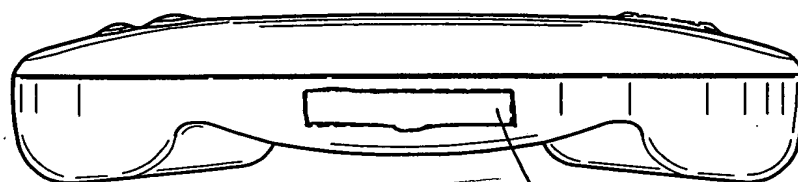


FIG. 3

124

ATT

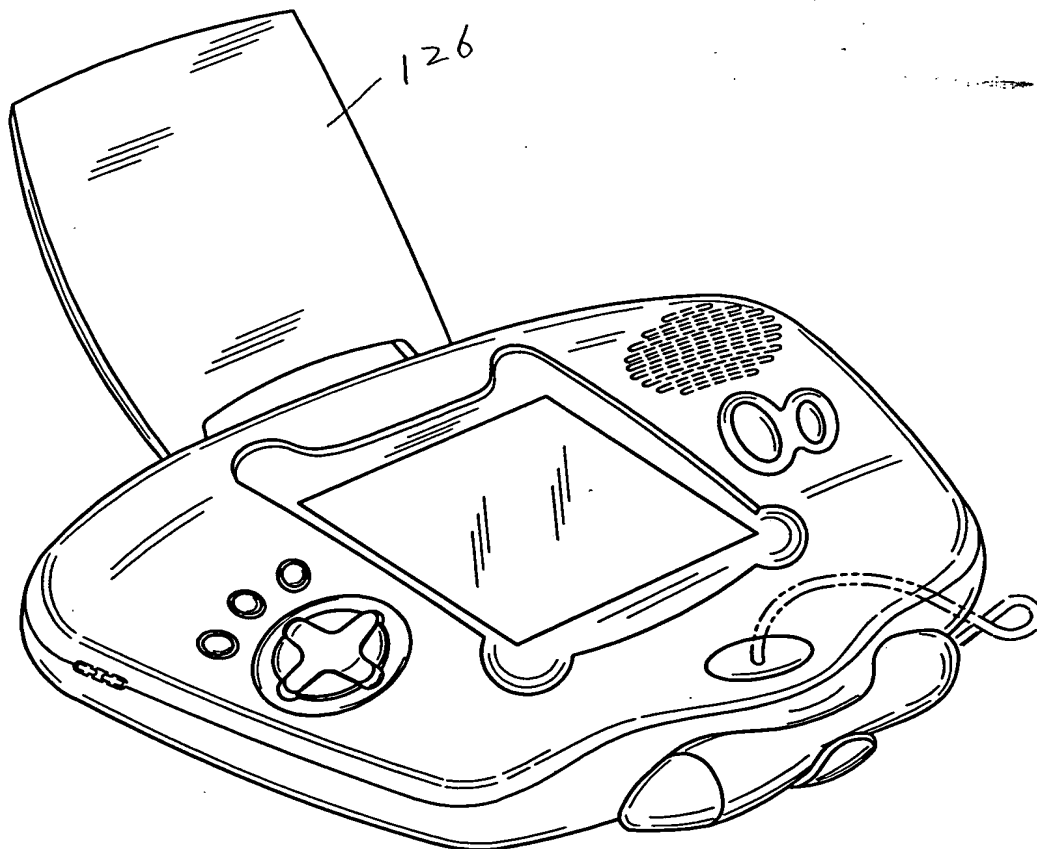


FIG. 4

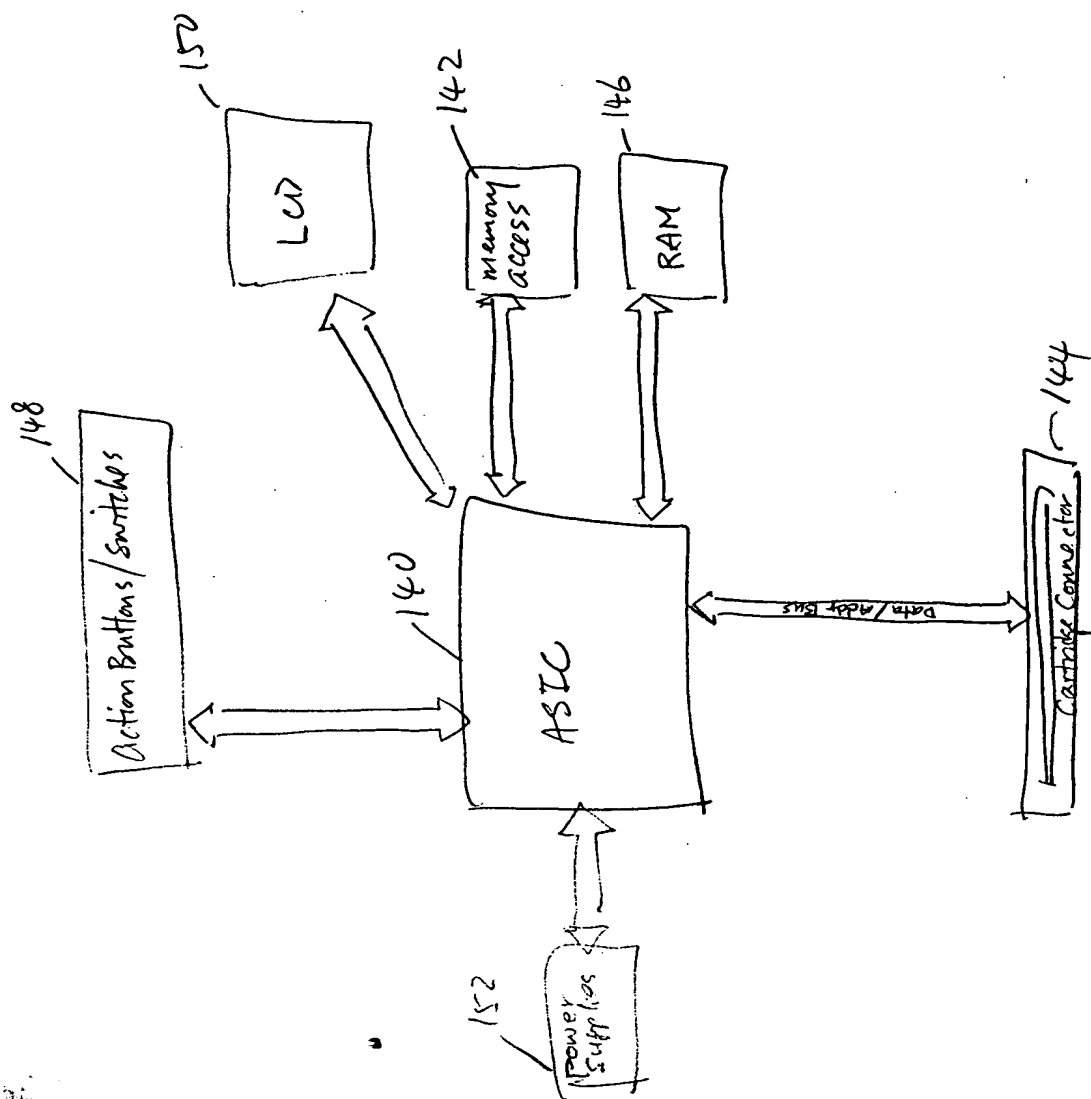


Fig. 5

FIG. 6

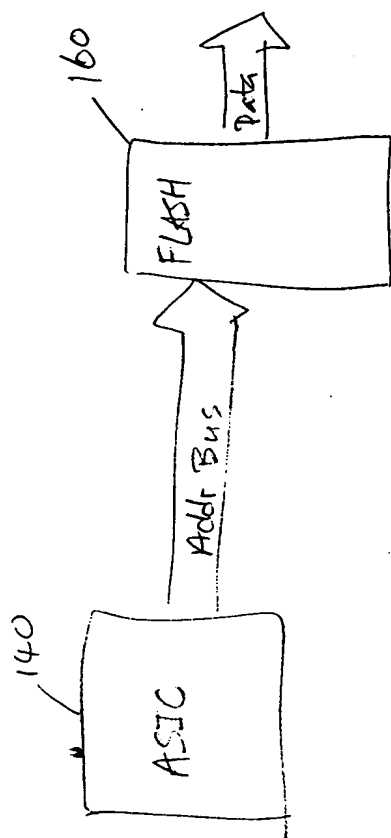


FIG. 7

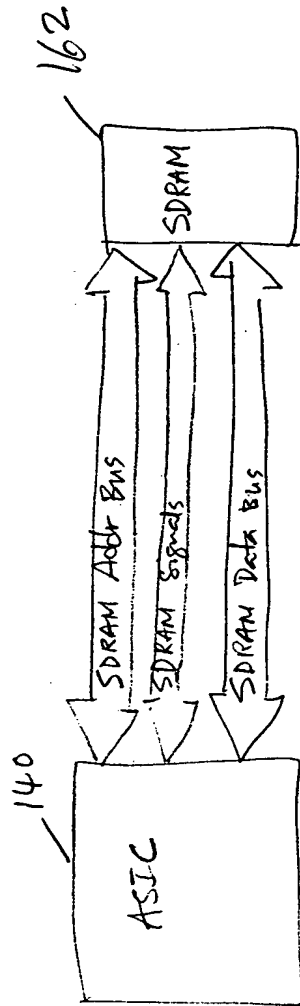
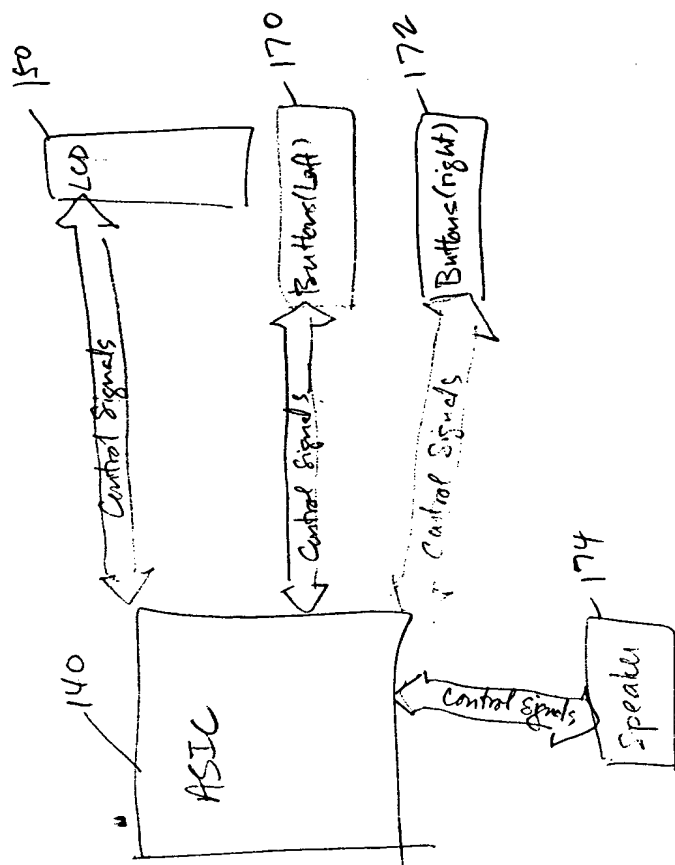


Fig. 8



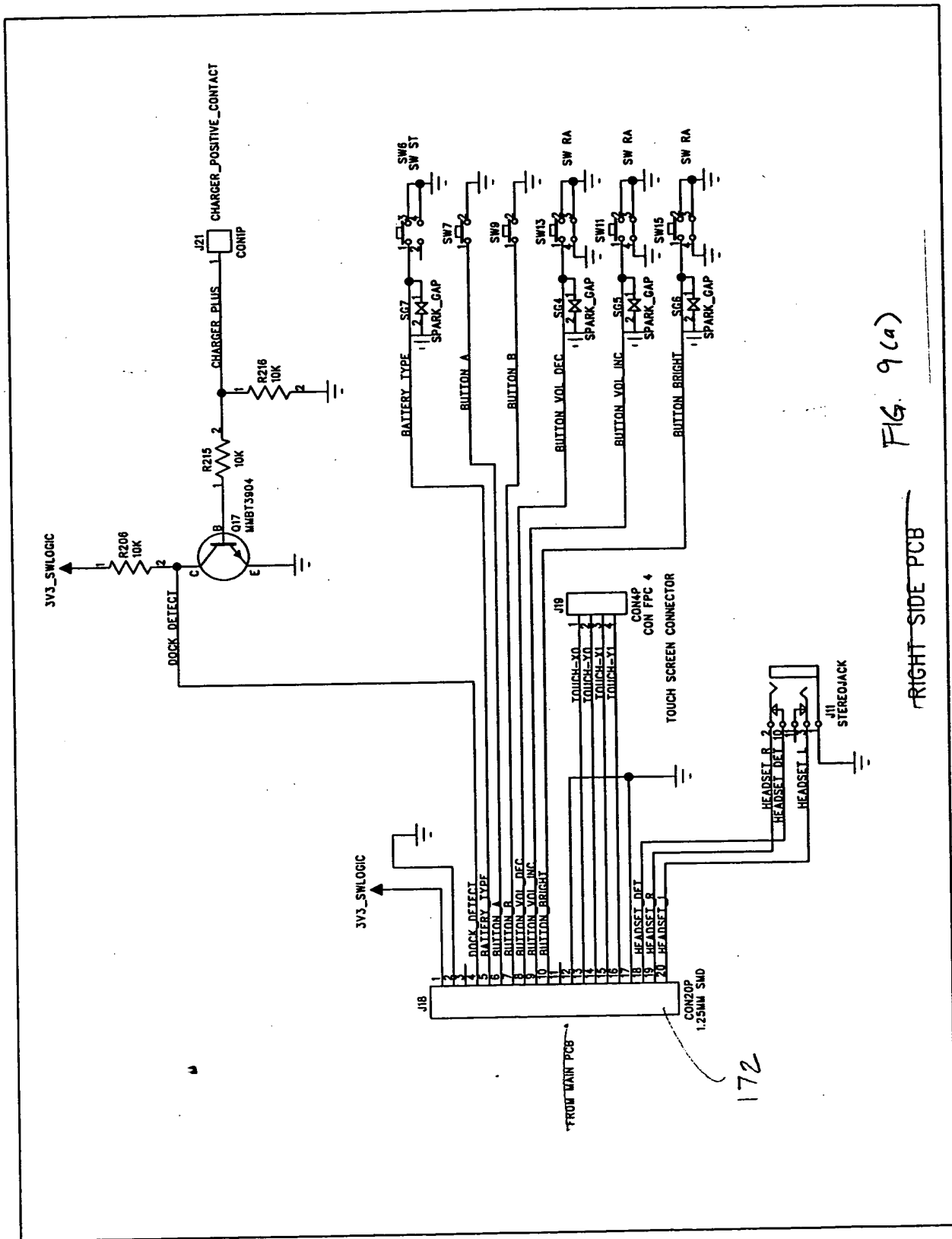
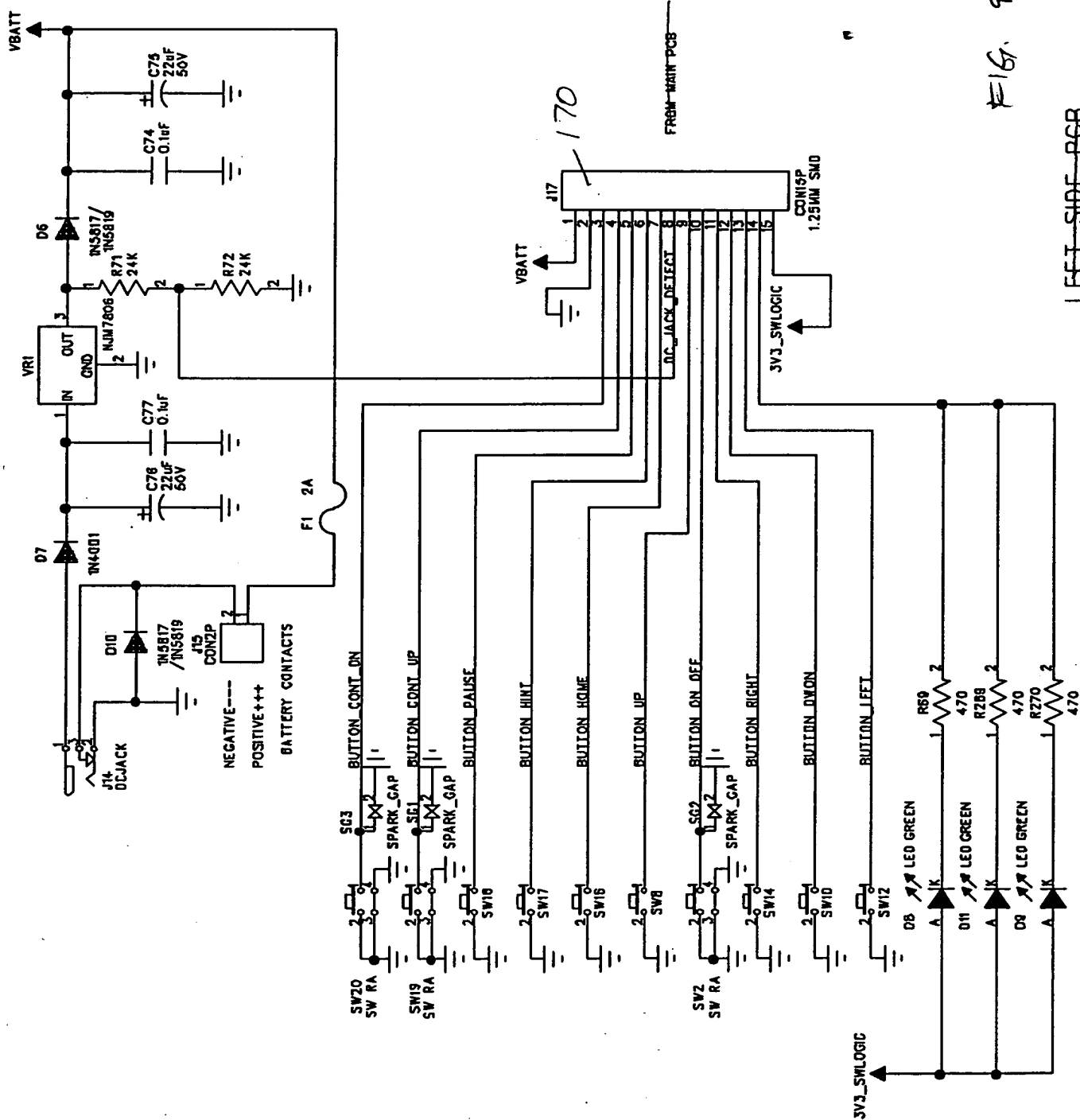


FIG. 9(a)

RIGHT SIDE PCB



96
96

~~LEFT SIDE PCB~~

3.3V for External Logic and Cartridge

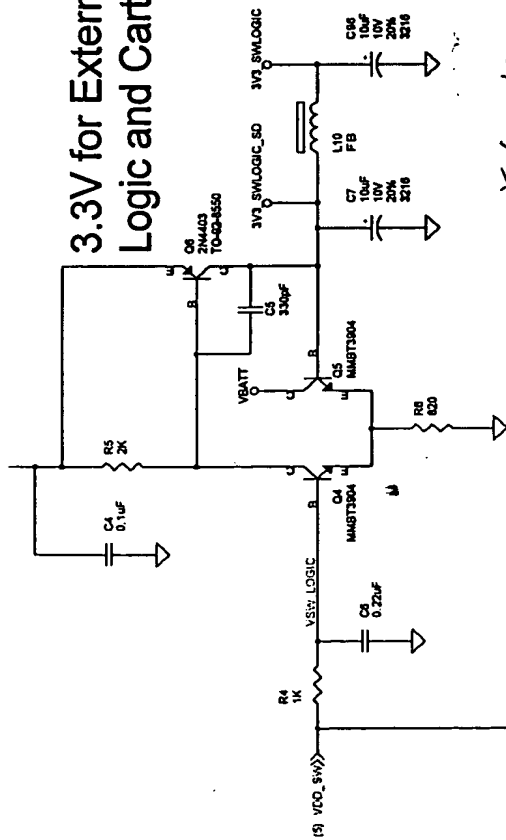


Fig. 10c

Main 3.3V Linear

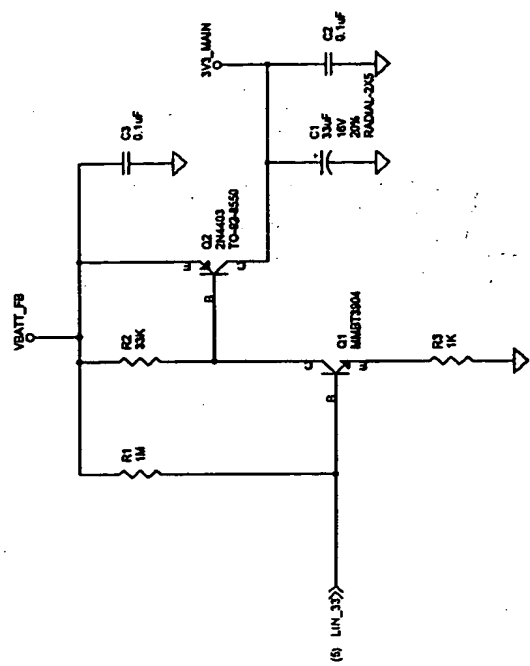


Fig. 10d

3.3V Only For Speaker

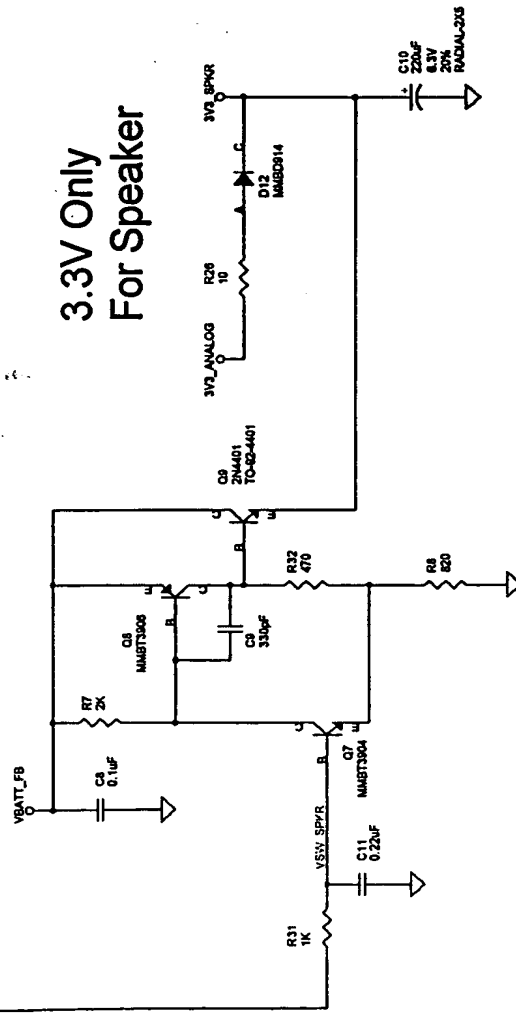


Fig. 10e



FIG. 11

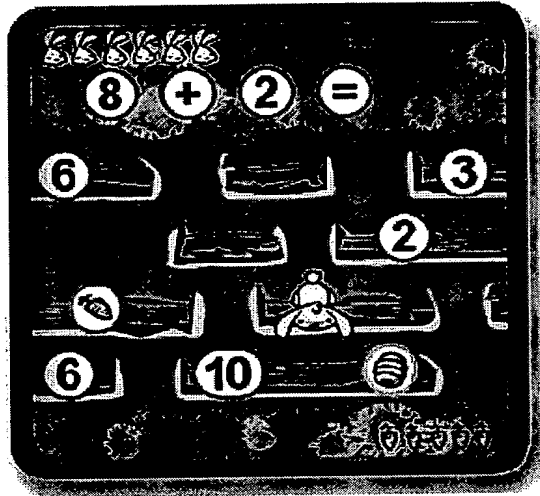


FIG. 12(a)

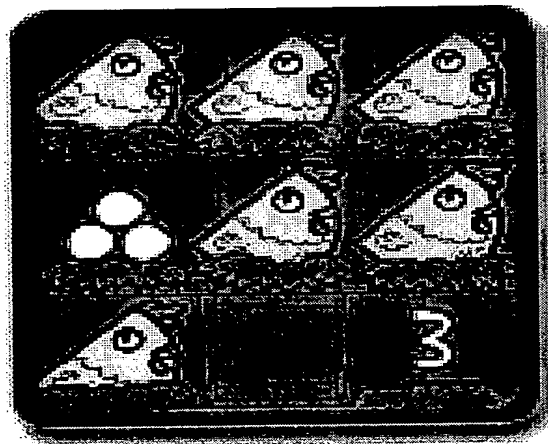


FIG. 12(b)

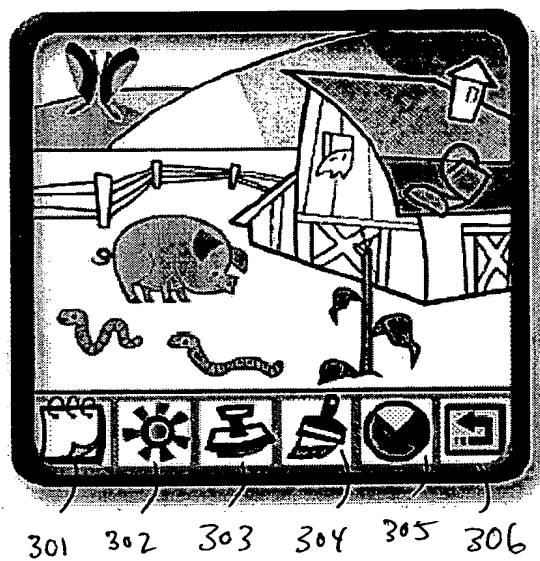


FIG. 12(c)

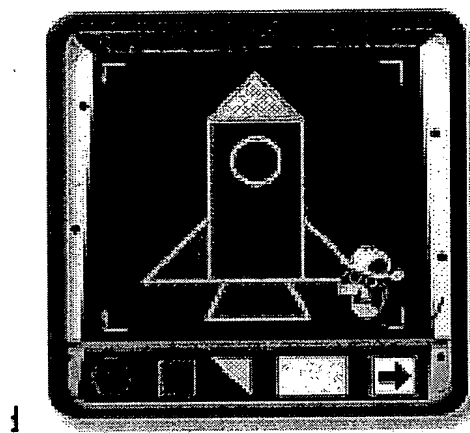


FIG. 12(d)

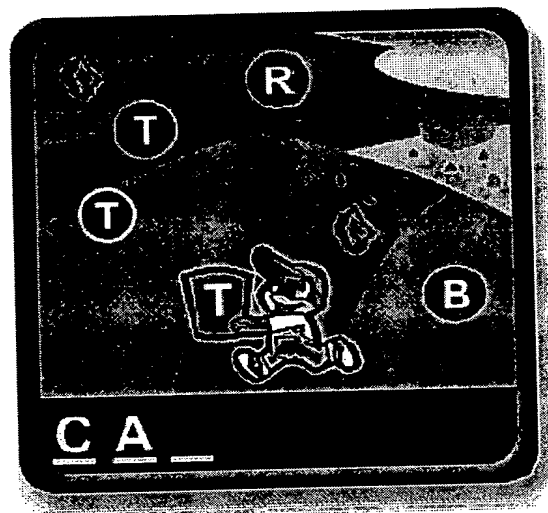


FIG. 12(e)

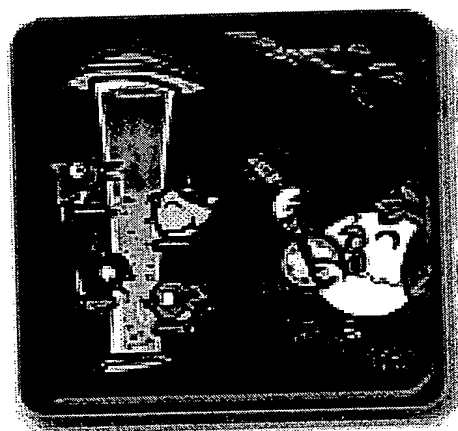


FIG. 12(f)